		Select Practice:
	Conservation Practice Physical Effects Report	Irrigation Field Ditch (ft)
	Resource Concern and Effect Code:	388
Soil Erosion	Soil Erosion - Sheet and Rill (Effect)	Slight Decrease
	Soil Erosion - Wind (Effect)	Slight Decrease
	Soil Erosion - Ephemeral Gully (Effect)	Slight Decrease
	Soil Erosion - Classic Gully (Effect)	No Effect
	Soil Erosion - Streambank (Effect)	No Effect
l i	Soil Erosion - Shoreline (Effect)	No Effect
Š	Soil Erosion – Irrigation-induced (Effect)	Moderate Decrease
	Soil Erosion - Mass Movement (Effect)	Slight Decrease
	Soil Erosion – Road, road sides and Construction Sites (Effect)	No Effect
	Soil Condition - Organic Matter Depletion (Effect)	No Effect
	Soil Condition - Rangeland Site Stability (Effect)	No Effect
	Soil Condition - Compaction (Effect)	Slight Decrease
	Soil Condition - Subsidence (Effect)	Moderate Decrease
	Soil Condition - Contaminants - Salts and Other Chemicals (Effect)	Slight Decrease
	Soil Condition - Contaminants - Animal Waste and Other Organics -	Clight Doorsoos
	Nitrogen (Effect)	Slight Decrease
dition	Soil Condition - Contaminants - Animal Waste and Other Organics - Phosphorus (Effect)	Slight Decrease
Soil Condition	Soil Condition - Contaminants - Animal Waste and Other Organics - Potassium (Effect)	Slight Decrease
So	Soil Condition – Contaminants - Commercial Fertilizer - Nitrogen (Effect)	Slight Decrease
	Soil Condition – Contaminants - Commercial Fertilizer - Phosphorus (Effect)	Slight Decrease
	Soil Condition – Contaminants - Commercial Fertilizer - Potassium (Effect)	Slight Decrease
	Soil Condition -Contaminants - Residual Pesticides (Effect)	Slight Decrease
	Soil Condition - Damage from Sediment Deposition (Effect)	Moderate Decrease
	Water Quantity - Rangeland Hydrologic Cycle (Effect)	No Effect
	Water Quantity - Excessive Seepage (Effect)	Moderate to Substantial Decrease
	Water Quantity - Excessive Runoff, Flooding, or Ponding (Effect)	Moderate Decrease
	Water Quantity - Excessive Subsurface Water (Effect)	Moderate Decrease
iŧ	Water Quantity - Drifted Snow (Effect)	No Effect
ater Quantity	Water Quantity - Inadequate Outlets (Effect)	Slight Decrease
ð	Water Quantity - Inefficient Water Use on Irrigated Land (Effect)	Substantial Decrease
ē	Water Quantity - Inefficient Water Use on Non-irrigated Land (Effect)	No Effect
Wat	Water Quantity - Reduced Capacity of Conveyances by Sediment Deposition (Effect)	Moderate to Substantial Decrease
	Water Quantity -Reduced Storage of Water Bodies by Sediment Accumulation (Effect)	Moderate Decrease
	Water Quantity - Aquifer Overdraft (Effect)	Moderate to Substantial Decrease
	Water Quantity – Insufficient Flows in Water Courses (Effect)	Moderate to Substantial Decrease
	Water Quality - Harmful Levels of Pesticides in Groundwater (Effect)	Moderate Decrease
	Water Quality - Excessive Nutrients and Organics in Groundwater (Effect)	Moderate Decrease
.≘	Water Quality - Excessive Salinity in Groundwater (Effect)	Moderate Decrease
Water Quality	Water Quality - Harmful Levels of Heavy Metals in Groundwater (Effect)	Moderate Decrease
ē	Water Quality - Harmful Levels of Pathogens in Groundwater (Effect)	Moderate Decrease
Vat	Water Quality - Harmful Levels of Petroleum in Groundwater (Effect)	Moderate Decrease
>	Water Quality - Harmful Levels of Pesticides in Surface Water (Effect)	Moderate Decrease
	Water Quality - Excessive Nutrients and Organics in Surface Water (Effect)	Moderate Decrease

		Select Practice:
	Conservation Practice Physical Effects Report	Gelect Fractice.
	Conscivation i radioc i nysical Enects Report	Irrigation Field Ditch (ft)
	Resource Concern and Effect Code:	388
	Water Quality - Excessive Suspended Sediment and Turbidity in Surface	
	Water (Effect)	Moderate Decrease
	Water Quality - Excessive Salinity in Surface Water (Effect)	Moderate Decrease
	Water Quality - Harmful Levels of Heavy Metals in Surface Water (Effect)	Moderate Decrease
	Water Quality - Harmful Temperatures of Surface Water (Effect)	Slight Decrease
	Water Quality - Harmful Levels of Pathogens in Surface Water (Effect)	Moderate Decrease
	Water Quality - Harmful Levels of Petroleum in Surface Water (Effect)	Moderate Decrease
	Air Quality - Particulate matter less than 10 micrometers in diameter - PM 10 (Effect)	Slight Decrease
	Air Quality - Particulate matter less than 2.5 micrometers in diameter - PM 2.5 (Effect)	Slight Decrease
	Air Quality - Excessive Ozone (Effect)	No Effect
₽	Air Quality - Excessive Greenhouse Gas - CO2 - carbon dioxide (Effect)	No Effect
Air Quality	Air Quality - Excessive Greenhouse Gas - N2O - nitrous oxide (Effect)	No Effect
Α̈́	Air Quality - Excessive Greenhouse Gas - CH4 - methane (Effect)	No Effect
	Air Quality - NH3 - Ammonia (Effect)	No Effect
	Air Quality - Chemical Drift (Effect)	No Effect
	Air Quality - Objectionable Odors (Effect)	No Effect
	Air Quality - Reduced Visibility (Effect)	No Effect
	Air Quality - Undesirable Air Movement (Effect)	No Effect
	Air Quality - Adverse Air Temperature (Effect)	No Effect
	Plants not adapted or suited (Effect)	Slight Decrease
	Plant Condition - Productivity, Health and Vigor (Effect)	Moderate to Substantial Decrease
_	Plant Condition - Threatened or Endangered Plant Species: Plant	
ţį	Species Listed or Proposed for Listing Under the Endangered Species	Slight Decrease
ndi	Act (Effect)	Clight Decrease
Plant Condition	Plant Condition - Threatened or Endangered Plant Species: Declining	Slight Decrease
<u>a</u>	Species, Species of Concern (Effect)	-
т.	Plant Condition - Noxious and Invasive Plants (Effect)	Slight Decrease
	Plant Condition - Forage Quality and Palatability (Effect)	Moderate to Substantial Decrease
	Plant Condition - Wildfire Hazard (Effect)	Slight Decrease
	Fish and Wildlife - Inadequate Food (Effect)	Slight Increase
	Fish and Wildlife - Inadequate Cover/Shelter (Effect)	Slight Decrease
<u>e</u>	Fish and Wildlife - Inadequate Water (Effect)	Moderate Decrease
≣	Fish and Wildlife - Inadequate Space (Effect)	Slight Increase
Ĭ	Fish and Wildlife - Habitat Fragmentation (Effect)	No Effect
Б	Fish and Wildlife - Imbalance Among and Within Populations (Effect)	No Effect
ьa	Fish and Wildlife - Threatened and Endangered Fish and Wildlife	
Fish and Wildlife	Species: Fish and Wildlife Species Listed or Proposed for Listing Under	No Effect
	the Endangered Species Act (Effect)	
	Fish and Wildlife - Threatened and Endangered Fish and Wildlife	No Effect
	Species: Declining Species, Species of Concern (Effect)	
S E	Domestic Animals - Inadequate Quantities and Quality of Feed and Forage (Effect)	Moderate Decrease
Domestic Animals	Domestic Animals - Inadequate Shelter (Effect)	No Effect
E i	Domestic Animals - Inadequate Sheller (Effect)  Domestic Animals - Inadequate Stock Water (Effect)	Moderate to Substantial Decrease
۲۵	Domestic Animals - Inadequate Stock Water (Effect)  Domestic Animals - Stress and Mortality (Effect)	Slight Decrease